	Application No.	Applicant(s)
Notice of Allowability	10/073,429	OBUCHI ET AL.
	Examiner	Art Unit
	George A. Goudreau	1763
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the papers filed on (2-11-02' to 2-20-04').		
2. The allowed claim(s) is/are <u>2-6</u> .		
3. The drawings filed on 11 February 2002 are accepted by the Examiner.		
4.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sur Paper No./N 7. ☐ Examiner's A	ormal Patent Application (PTO-152) mmary (PTO-413), fail Date whendment/Comment statement of Reasons for Allowance GEORGE GOUDREAU PRIMARY EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 10/073,429 Page 2

Art Unit: 1763

1. Claims 2-6 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of record fails to either singularly or collectively disclose a process for plasma treating a substrate in a process chamber under a partial vacuum while applying a gas to a waiting chamber (i.e.-a vacuum load lock chamber) adjacent to the process chamber wherein the gas pressure in the waiting chamber is higher than the gas pressure in the processing chamber.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

3. Any inquiry concerning this communication should be directed to examiner George A. Goudreau at telephone number 703-308-1915.

Olong A Goulleum George A. Goudreau

Primary Examiner

Art Unit 1763